## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S1       | 2666 | 345/168-169.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/15 14:29 |
| S4       | 60   | S1 and (number\$3 with sensor)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/15 14:42 |
| S6       | 48   | keyboard and ( (key adj (state or function)) same sensor)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/15 14:48 |
| S10      | 34   | ("5168531"   "5245321"  <br>"5367315"   "5408060"   "5414444"<br>  "5426450"   "5485614"  <br>"5521616"   "5528263"   "5617312"<br>  "5675361"   "5686942"  <br>"5707160"   "5734375"  <br>"5736976").PN. OR ("5864334").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR .                | OFF     | 2006/03/15 14:59 |
| S14      | 18   | (("5245321") or ("5646648") or<br>("5675361") or ("5707160") or<br>("5864334") or ("5909210") or<br>("6046728") or ("6198474") or<br>("6396483")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/15 15:32 |
| S18      | 395  | (345/172).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/15 16:17 |
| S19      | 109  | S18 and sens\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/03/15 16:17 |

## **EAST Search History**

| S20 | 13   | ("4366475"   "4686332"  <br>"4821030"   "4914624"   "5402151"<br>  "5563632"   "5596346"  <br>"5638060"   "5687331"   "5736974"<br>  "5736976"   "5761485"  <br>"5838973").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/03/15 16:24 |
|-----|------|--|------------------------------|----|-----|------------------|
| S21 | 29   | ("4531119"   "5457454"  <br>"5717425"   "5812117"   "5874948"<br>  "5907375"   "5956021"  <br>"6005549").PN. OR ("6295052").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/03/15 16:54 |
| S28 | 17   | ("3372789"   "3851328"  <br>"3886544"   "4379968"   "4641026"<br>  "4655621"   "4800264"  <br>"4931794").PN. OR ("5477223").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/03/15 17:49 |
| S31 | 1342 | keyboard and (ten near3 key)   | USPAT                        | OR | OFF | 2006/03/15 18:04 |
| S32 | 1    | S31 and ((switch\$3 or toggl\$3 or chang\$3) with funtion)   | USPAT                        | OR | OFF | 2006/03/15 18:06 |
| S33 | 407  | S31 and ((switch\$3 or toggl\$3 or chang\$3) with function)  | USPAT                        | OR | OFF | 2006/03/15 18:09 |
| S34 | 343  | S33 and (@ad<"19990613")   | USPAT                        | OR | OFF | 2006/03/15 18:10 |
| S35 | 150  | S34 and (sensor or sensing)  | USPAT                        | OR | OFF | 2006/03/15 18:07 |
| S36 | 184  | S34 and (sens\$3)  | USPAT                        | OR | OFF | 2006/03/15 18:07 |
| S37 | 172  | S31 and (detect\$3 with (hand or finger))  | USPAT                        | OR | OFF | 2006/03/15 18:09 |
| S38 | 140  | S37 and (@ad<"19990613")   | USPAT                        | OR | OFF | 2006/03/15 19:34 |
| S41 | 7968 | keyboard and (sensor and detect\$3) same (switch\$3 or toggl\$3 or chang\$3)   | USPAT                        | OR | OFF | 2006/03/15 19:33 |
| S42 | 4396 | keyboard and (sensor and detect\$3) with (switch\$3 or toggl\$3 or chang\$3)   | USPAT                        | OR | OFF | 2006/03/15 19:37 |
| S43 | 176  | S42 and (function adj key)   | USPAT                        | OR | OFF | 2006/03/15 19:34 |
| S44 | 140  | S37 and (@ad<"19990623")   | USPAT                        | OR | OFF | 2006/03/15 19:36 |
| S45 | 130  | S43 and (@ad<"19990623")   | USPAT                        | OR | OFF | 2006/03/15 19:38 |
| S46 | 263  | keyboard and (sensor and detect\$3 with (hand or finger or palm)) with (switch\$3 or toggl\$3 or chang\$3)   | USPAT                        | OR | OFF | 2006/03/15 19:38 |
| S47 | 181  | S46 and (@ad<"19990623")   | USPAT                        | OR | OFF | 2006/03/15 19:38 |
| S51 | 126  | kevin near nguyen  | USPAT                        | OR | OFF | 2006/03/16 10:25 |

3/17/2006 8:31:41 AM C:\Documents and Settings\ddinh1\My Documents\EAST\Workspaces\10695999.wsp

Page 2

## **EAST Search History**

| S52 | 18 | ("4868912"   "5621437"  <br>"5666113"   "5748185"   "5760715"<br>  "5802544"   "5861874"  <br>"5914703"   "5917475"   "5943506"<br>  "5963199"   "5990872"  <br>"6011541"   "6011544"   "6018336" | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/03/16 10:26 |
|-----|----|---|------------------------------|----|-----|------------------|
|     |    | "6011541"   "6011544"   "6018336"<br>  "6029214"   "6037929"  <br>  "6088023").PN.  |                              |    |     |                  |

3/17/2006 8:31:41 AM C:\Documents and Settings\ddinh1\My Documents\EAST\Workspaces\10695999.wsp